AEE/TDSD/SBR/197/16-17
dt 31/3/17

Original/Duplicate/Triplicate

No. 1ST & FINAL BILL

CONTRACT CERTIFICATE

(For Other Works)

Date : .....

Division DD

Sub-Division

Bill Received No. 715 Dated 31/3/17

Cash Book Voucher No. ..... Dated : .....

Scheduled Doctet No. .....

Head of Account .....

Name of work (as per sanctioned estimate) **IMPROVEMENTS & CONSTRUCTION OF CC ROAD KEMPEGOWDA NAGARA 2ND & 3RD MAIN ROAD 4TH, 6TH B & 6TH C CROSS & NORTH SIDE OF THE GANESH SAW MILL ROAD & OTHER CROSS ROADS AT WARD NO.15 DASARAHALLI**

Name of Contractor and Full Address **SRI. GNANENDRA MURTHY. M . D**

Reference to Agreement No. **EE/DD/WO/ 111 / 2016-17** Date: **27.01.2017**

Certified that the measurements were taken by me on 30.3.17 and recorded in pages 414201 to 250 of measurements Book No. ..... and that the work is satisfactorily executed.

Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on ..... and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment **JOB NO : 015-16-000032**

Sub - Division Officer

		AMOUNT
1.	Total value of work done or supplies made as per account.	--
2.	Deduct amount to be held in reserve being ..... percent Rs.	--
3.	- do - Balance	--
4.	Deduct Payments : 1st and Finall Bill Amount →	3837279=00
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No. ..... IT → 38276=00	
	Amount adjusted towards cash advance recovery of VAT → 153495=00	(-)
	b) Payments cost store or other materials supplied. Loc → 38374=00	
5.	Balance being unpaid value of work done held in reserve Total --	282048=00
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... CAF → 3837=00 dated ..... less adjustments LR → 47968=00	
7.	Net amount due to or from contractor → Net Amount → 3555331=00	
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	
	Total amount adjusted --	

Contractor Signature

Received Rs. ..... (in words)

.....

..... by cash and by adjustment of

Payment as per memorandum.

Witness : (In final settlement of all demand)

1.

2.

Date

Stamp

Signature of Contractor

(For use in the Office)

Audited and admitted for Rs. 3837279=00

Passed by Cheque for Rs. 3555331=00

by adjustment Rs. 282048=00

Accounts Superintendent

Executive Engineer

B.B.M.P. Dasarahalli Division

Paid by me by cheque No. ..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

11	Providing T.M.T steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in pc lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wh necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, H machinery complete as per specifications. for TMT Bars Fe 550
12	Supplying and fixing precast rainforced concrete slab 10cm thick including cost of reinforcement as pwe design and di materials cost, tranportion hire charges of machinary, machine cutting the verticale face to get plain even surfac Complete with all leads and lift convetyenc charges labour charges inclusive cost of all materials complete as p direction of Engineer-in-charge of the work.
	Qnty Executed Upto 125%
	Qnty Executed above 125%
13	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/ Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading (Page 136 table) complete as p direction of Engineer-in-charge of the work.
	Qnty Executed Upto 125%
	Qnty Executed above 125%
	TOTAL
	Add QC & Other Charges
	GRAND TOTAL

CERTIFICATE:

1 Work done is satisfactory

2 There are no departmental issuesmade to the contractor

3 The contractor has cleared all debrice from work spot

ition, rever M of	Tonne			13.66	58551.47	799813.00	13.66	799813.00	
wing ctc. r the									
	Sqm			168.75	1328.64	224208.00	168.75	224208.00	
	Sqm			11.25	1373.12	15448.00	11.25	15448.00	
work, m b) r the									
	cum			264.26	64.96	17166.00	264.26	17166.00	
	cum			160.30	69.34	11115.00	160.30	11115.00	
						3837379.00		**3837379.00**	
	Ls								

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	GRAND TOTAL

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	Items of work (grouped under sub-heads the sub works of the estimate)
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.
2	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and l
3	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of cutting machine, generator & HOM of machinery, including cost of blade, coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement
4	Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specifications.
5	Removing B.S slab of Drain and stacking etc complete
6	Refixing stone slabs of drains and pointing in C.M (1:3)
7	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of machinery curing complete as per specifications
	Qnty Executed Upto 125%
	Qnty Executed above 125%
8	Cement Concrete Pavement:- Construction of un-reinforced dowel jointed, plain cement concrete pavement over a prepared sub base with 25mm and down size graded granite metal coarse aggregate with superplastisizer at 3lts conforming to IS 9103 - 1999reaffirmed 2008, (Coarse and fine aggregate conforming to IS : 383, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrance, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved curing compound, finishing to lines and grades as per drawing complete as per specifications. MORTH Specification No.602 . M 30 @ 360 kg/cum cement C.A 0.69 cum F.A 0.46 cum
9	Providing and laying in position plain cement concrete of mix M 20 with OPC cement @300 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregates @ 0.43 cum with superplastisiser @ 3 lts confirming to IS 9103 - 1999 Reaffirmed - 2008, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation plinth and cills, including cost of all materials, labour HOM of machinery curing complete as per specification
	Qnty Executed Upto 125%
	Qnty Executed above 125%
10	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per specifications.
	Qnty Executed Upto 125%
	Qnty Executed above 125%

Unit	Previous Measuremen		Present Measurement			Total Up-to-date		Remarks
	Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
Cum			188.40	74.59	14053.00	188.40	14053.00	
Sqm			292.68	81.87	23962.00	292.68	23962.00	
Rmt			126.00	104.61	13181.00	126.00	13181.00	
Cum			236.16	239.45	56549.00	236.16	56549.00	
Sqm			136.00	52.91	7196.00	136.00	7196.00	
Sqm			81.60	65.47	5342.00	81.60	5342.00	
					0.00	0.00	0.00	
cum			96.69	4210.63	407126.00	96.69	407126.00	
cum			8.38	4427.47	37102.00	8.38	37102.00	
Cum			288.14	5765.73	1661337.00	288.14	1661337.00	
um			51.56	4800.00	247488.00	51.56	247488.00	
um			20.02	5041.51	100931.00	20.02	100931.00	
qm			517.50	335.42	173580.00	517.50	173580.00	
qm			76.50	284.73	21782.00	76.50	21782.00	